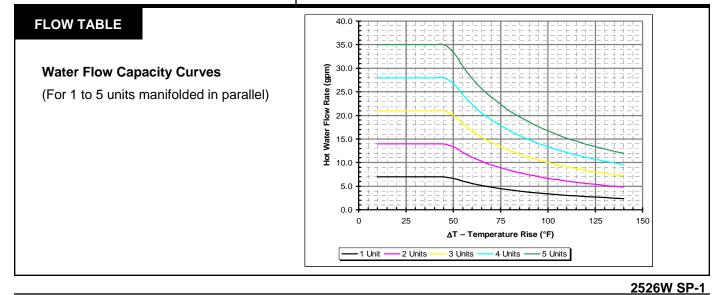
Rinnai.

		R70e (2526W)
Type of Appliance Rinnai model number	Temperature controlled, continuous flow, gas hot water system REU-V2526W-US	
Operation	With or without remote controls, mounted in kitchen, bathroom, etc.	
Exhaust system	Outdoor forced combustion	
Minimum/Maximum Gas Rate (Input)	15,000 - 199,000 BTU/h (Natural Gas or Propane)	
Electrical	Appliance: Remote Control:	AC 120 Volts - 60 Hz DC 12 Volts
Electrical Consumption	Normal Standby Anti-frost protection	63 watts 5.5 watts 84 watts
Ignition System	Direct electronic ignition	
Hot Water Capacity	0.6 to 6.5 GPM (50° F rise)	0.6 to 7.0 GPM (35° F rise)
Temperature	98° - 140° F	
Temperature (without remote)	120° F (factory default)	
Approved Gas Types	Natural or Propane (ensure unit matches gas type)	
Installation	Outdoors only	
Energy Factor	Natural Gas: 0.81	Propane: 0.80
Thermal Efficiency	Natural Gas: 84%	Propane: 84%
Service Connections	Gas supply: 3/4 inch MNPT Cold water inlet: 3/4 inch MNPT Hot water outlet: 3/4 inch MNPT	
Water Flow Control	Water flow sensor, electronic water control and by-pass control	
Minimum/Maximum Water Supply Pressure	20 - 150 PSI (50 PSI or above is recommended for maximum flow)	





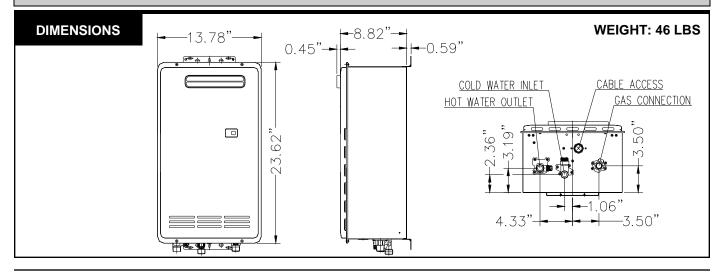
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Rinnai.

	R70e (2526W)	
Water Temperature Control	Simulation feed forward and feedback	
Remote Controls	MC-91-1US (included) Deluxe controller: MC-100V-1US Bathroom controller: BC-100V-1US Wireless controller (with transceiver): MC-502RC-1US-MS (optional)	
Remote Control Cable	Non-polarized two-core cable	
Safety Devices	 Flame failure - Flame Rod Boiling protection Combustion fan rpm check Over current - glass fuse (3 amp) Remaining flame (OHS) Thermal fuse Automatic frost protection 	
Clearances from combustibles	 Top of heater - 12 inches Front of heater - 24 inches Sides of heater - 6 inches Back of heater - 0 inches Bottom of heater - 12 inches 	
Clearances from non-combustibles	 Top of heater - 2 inches Front of heater - 24 inches Sides of heater - 1/2 inches Back of heater - 0 inches Bottom of heater - 2 inches 	
Installations within RGB-25 Recess Box	Clearance to recess box top, bottom, back, and sides: 0 inches	
Min. / Max. Gas Supply Pressure	Natural Gas: min 6" W.C. max 10" W.C. Propane Gas: min 10.5" W.C. max 13.5" W.C.	
Manifold Gas Pressure (inches W.C.)	Natural Gas: high fire 3.4" W.C. low fire 0.56" W.C. Propane Gas: high fire 5.1" W.C. low fire 0.88" W.C.	
NOx	Meets California and Texas NOx Emission Rules	
Warranty	Residential only; heat exchanger 10 years*; all other parts 5 years*; labor 1 year; (* 3 years if used as a circulating water heater within a circulation loop, where the water heater is in series with a circulation system and all circulating water flows through the water heater, and where on-demand recirculation is not incorporated)	

Rinnai is continually updating and improving products; therefore, specifications are subject to change without prior notice. Local, state, provincial and federal codes must be adhered to prior to installation.



Rinnai Corporation • 103 International Drive • Peachtree City, GA 30269 • Toll-Free: 1-800-621-9419 • Fax: 678-364-8643 • www.rinnai.us